

AMENDMENTS TO THE CLAIMS

1. (currently amended) A packaging unit in the form of a container with a closure cap for two substances to be stored separately from each other and mixed together before use, the packaging unit particularly a liquid and a powdered substance, comprising

a first bottle-like container (1) comprising with a belly region,
a shoulder region (2) and an opening region (3) ~~a bottle neck which constitutes a constriction (7) or in which a constriction is formed, the an~~
~~end opening region (3) comprising an external at the upper end of the bottle neck, which has a screw thread (6) at the end on its outside, and~~
an annular constriction (7) with an internal diameter,

a second container (4) ~~for the powdered substance, frictionally secured in the annular constriction arranged in the bottle neck (7) of the container,~~ and

a closure cap (5) covering the opening region (3),

wherein characterised in that

the second container (4) comprises a ~~pot-shaped~~ lower part (8) with a sealed
~~at the bottom, the maximum external diameter that of which~~ is less than the
internal diameter of the annular constriction (7), an upper part (10) with a
maximum external diameter that is less than the internal diameter of the

annular constriction (7), and a central part (9) with an ~~an adjacent upper~~
~~region open at the top which optionally has a central and an upper part, the~~
~~second container in its upper region has at least one region the external~~
~~diameter that of which~~ is the same size or greater than the internal diameter of
the annular constriction (7), ~~and the central part (9) being~~ this region is
located inside or below the annular constriction (7) when the packaging unit is
in an ~~its~~ initially sealed state, and

the upper part (10) of the second container (4) is closed off by a ~~cup-like or~~
~~cylindrical lid (12) that is insertable which can be inserted~~ in the opening in the
upper part (10) and ~~totally removed therefrom, and which can be frictionally~~
~~connected to the interior of the closure cap or is an integral part thereof, and~~

~~the second container has, above the region with an external diameter which is~~
~~the same size as or greater than the internal diameter of the constriction, a~~
~~second region the external diameter of which is smaller than the internal~~
~~diameter of the constriction and~~

~~the height of this region is greater than the height of the constriction.~~

2. (currently amended) The packaging unit according to claim 1, wherein
~~characterised in that~~ the lid (12) is not an integral part of the closure cap (5).

3–10. (cancelled)

11. (currently amended) The packaging unit according to claim 1, wherein
characterised in that

~~the second container (4) comprises a pot-shaped lower part (8), a central part (9)~~
~~with a greater external diameter than the lower part and a cylindrical upper part (10)~~
comprises at least ~~with two or more axially extending recesses (11) which are~~
~~upwardly unlimited, at least on the inside of the upper part (10),~~

~~the opening of the second container (4) with a cup-like or cylindrical lid (12) is closed~~
~~off by tight clamping underneath the recesses (11) and the remainder of the~~
~~cylindrical upper part (10) projects over the lid, the lid (12) comprises~~ has a cup-
~~shaped depression on its upper side and flange-like projections (13) adapted to are~~
~~formed on the lid, which~~ pass through the recesses (11) in the upper part (10) and
~~abut on the upper side of the constriction (7) or above it,~~

the closure cap (5) comprises an outer cylinder (14) with an internal screw thread
(15) and, integrally formed thereon, an inner cylinder (16) with a sealed base region
(17), the inner cylinder (16) adapted to engage ~~engages in~~ the opening region (3) of
the first container (1) and abut ~~abuts on the top end of the cylindrical upper part (10)~~
of the second container (4), and

the second container (4) is held in frictionally locking manner with its central part (9)
in the annular ~~cylindrical~~ constriction (7) of the first container (1) in such a way that,
by rotating the closure cap (5) into the first container (1), the second container (4) is
pushed by the pressure of the inner cylinder (16) onto the ~~top end of the cylindrical~~

upper part (10) of the second container into the first container until the lid (12) is released, whereby the ~~from the clamping and closing position and the now freed~~ opening of the second container (4) communicates ~~can communicate~~ with the interior of the first container ~~possibly through the recesses (11).~~

12. (cancelled)

13. (currently amended) The packaging unit according to claim 1, wherein ~~characterised in that~~ on the sealed base region (17) of the inner cylinder (16) of the closure cap (5) is formed a cylindrical projection (18) which is of a suitable size for engagement ~~in the cup-like depression~~ in the lid (12), whereby ~~so that~~ after being released from the second container (4) ~~the~~ this lid (12) is held clamped by the closure cap (5).

14–20. (cancelled)

21. (currently amended) The packaging unit according to claim 1, wherein ~~characterised in that~~ the second container (4) comprises a pot-shaped lower part (8), a central part (9) with a greater external diameter than the lower part and a cylindrical upper part (10) with one or more axially extending recesses (11) and with an annular, peripherally encircling flange (17) ~~or at least one outwardly directed projection (17) at the top end~~, while at least the region underneath the flange (17) ~~or the minimum of one projection (17)~~ has an external diameter which is at least equal to that of the central part and

the second container (4) is tightly sealed off with a cup-like lid (12) by tight clamping,

the closure cap (5) comprises an outer cylinder (14) with an internal screw thread (15) and a cylindrical projection (18) formed thereon, the cylindrical projection (18) engages in the opening region (3) of the first container (1) and rests above the cup-shaped top region of the lid (12), and

the second container (4) is frictionally secured with its central part (9) in the cylindrical constriction (7) of the first container (1) so that by rotating the closure cap (5) into the first container (1) the cylindrical projection (18) pushes the second container (4) by pressure on the lid (12) until the flange or minimum of one projection (17) rests on the top edge of the constriction (7) and the upper outer region of the upper part of the second container is frictionally connected to the constriction (7), while at the same time the cylindrical projection (18) also engages frictionally in the cup-shaped upper part of the lid (12) in such a way that after removal of the closure cap the lid (12) is moved along by the cylindrical projection (18) and the now exposed opening of the second container (4) can communicate with the interior of the first container, ~~optionally via the recesses (11).~~

22. (currently amended) The packaging unit according to claim 21, wherein ~~characterised in that~~ the axial length of the recesses (11) in the upper part (10) is greater than the axial height of the cylindrical constriction (7).

23. (currently amended) The packaging unit according to claim 1, wherein
~~characterised in that~~

the second container (4) comprises a pot-shaped lower part (8) with a ~~preferably downwardly chamfered wedge-shaped~~ barb-like member which is situated underneath the constriction (7) in the initially sealed state of the packaging unit and which has an external diameter which is at least slightly greater than the internal diameter of the constriction (7), and a cylindrical upper part (10) the external diameter of which is less than the internal diameter of the constriction (7),

the second container is sealed by a releasable lid which is frictionally connected to the inside of the closure cap or is an integral part thereof,

so that in the initially sealed state of the packaging unit the lower part (8) of the second container is located underneath the constriction (7) and the upper part is connected to the closure cap (5) through the constriction (7).

24. (currently amended) The packaging unit according to claim 23, wherein
~~characterised in that~~ in the inner cylinder (16) of the closure cap (5) is provided a metering aid, preferably a measuring cup (21), which is frictionally secured therein.

25–28. (cancelled)

29. (currently amended) The packaging unit according to claim ~~23~~ 28, wherein
~~characterised in that~~ the lid (12) or optionally the region of the closure cap (5) acting as a lid comprises, on its outside which provides the sealing effect with the second

container, an annular, peripherally encircling sealing region (22) and axially below it a region which has at least one axially directed recess (24) which extends from the base of the lid (12) to the peripherally encircling sealing region (22).

30. (currently amended) The packaging unit according to claim 29, wherein ~~characterised in that~~ axially underneath the annular, peripherally encircling sealing region (22) are formed axial webs (23) which define a peripherally encircling region have the same external diameter as the external diameter of the sealing region, this region comprising, between the webs (23), axially directed recesses (24) which extend from the base of the lid (12) to the peripherally encircling sealing region (22).

31. (currently amended) The packaging unit according to claim 30, wherein ~~characterised in that~~ the axially directed recesses (24) are wider than the webs (23) between them.

32. (currently amended) The packaging unit according to claim 31, wherein ~~characterised in that~~ the peripherally encircling sealing region (22) is formed underneath the top edge of the outside of the lid (12) or of the region of the closure cap (5) which serves as a lid, forming a seal with the second container.

33. (currently amended) The packaging unit according to claim 32, wherein ~~characterised in that~~ the lid (12) is an integral part of the closure cap (5).

34. (currently amended) The packaging unit according to claim 33, wherein ~~characterised in that~~ the external diameter of the second container above the barb-

like member is approximately the same as the internal diameter of the constriction (7), so that at this point the second container is securely held in the constriction (7) in the original sealed state of the packaging unit.